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PTO/SB/82 (09-03)

REVOCATION OF POWER OF ATTORNEY WITH NEW POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS Application/Patent Numbers Application/Patent Numbers as set forth in Schedule A appended hereto as set forth in Schedule A appended hereto Attorney Docket Numbers Attorney Docket Numbers Attorney Docket Numbers

hereby revoke all previous powers of attorney given in the above-identified application:					
A Power of Attomey is submitted herewith.					
OR					
☑ I hereby appoint the practitioners associated with the Customer Number:					
Please change the correspondence address for the above-identific	ed application to:				
The address associated with 20350 Customer Number:					
OR					
Firm or Individual Name					
Addresa					
Address					
City	ZIP				
Country					
Telephone					
i am the:	·				
am the:					
Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enalosed. (Form PTO/SB/96)					
SIGNATURE of Applicant or Assignee of Record					
Name Julia Ceffalo					
Signature SIA					
Date Us Van 1 Telephone	Cohell multiple from M				
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.					
more than one signature is required, soo below.					

60238174 v1



Application No.	Patent No.	Attorney Docket No.
Filing Date	Issue Date	
09/738,466		022193-060100US
December 15, 2000		
09/738,733		022193-060200US
December 15, 2000		
09/894,225		022193-060300US
June 27, 2001		
09/898,034		022193-060400US
July 3, 2001		000400 000440116
10/681,829		022193-060410US
October 7, 2002		000400 000500US
09/919,713		022193-060500US.
July 31, 2001	<u>i</u>	022193-060600US
09/925,137		022193-06060003
August 8, 2001		022193-060700US
09/925,158		022 193-00070000
August 8, 2001		022193-060710US
10/759,376		022193-00011000
January 15, 2004		022193-060800US
09/925,156		022 (33-0000000
August 8, 2001		022193-060900US
09/925,157		. 022130-000000
August 8, 2001		022193-061000US
09/925,159		022100 001000
August 8, 2001		022193-061100US
09/925,160		
August 8, 2001		022193-061200US
09/925,155		
August 8, 2001		022193-061300US
09/925,161		
August 8, 2001		022193-061400US
09/925,127		
August 8, 2001		022193-061500US
09/925,136		
August 8, 2001		022193-061600US
09/927,306	,	
August 9, 2001		

PTO/SB/96 (08-03)

Altorney Docket No. 022193-060300US

STATEMENT UNDER 37 CFR 3,73(b)				
	Applicant/Patent Owner: Aaftab A, Munshl			
	Application No./Patent No.: 09/894,225 Filed/lasue Date: June 27, 2001 Entitled: OBJECT VISIBILITY CONTROL FOR RAY TRACING			
•	Pasternak Solutions LLC a <u>Delaware composition</u> a (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government egency, etc.)			
states that it is:				
ì	1. In assignee of the entire right, title, and interest; or			
	2. an assignee of less than the entire right, title and interest. The extent (by, percentage) of its ownership interest is% In the patent application/patent identified above by virtue of either:			
	A. An assignment from the inventor(s) of the patent application/palent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.			
	OR .			
	B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:			
	1. From: Asftab A. Munshi To :Belleve, Inc. The document was recorded in the United States Palent and Trademark Office at Reel 011947, Frame 0536, or for which a copy thereof is attached.			
	2 From: Belleve, Ing. To ; Pastemak Solutions LLC			
	2, From: Belleve, Inc. 10: Pagemak Solutions 200 The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.			
	3, From: To :			
l	The document was recorded in the United States Patent and Trademark Office at			
l	Reel, Frame, or for which a copy thereof is attached.			
1	Additional documents in the chain of title are listed on a supplemental sheet.			
	Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]			
	The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.			
	Julia Ceffalo Typed or prighted name			
١	Telephone number Signature			
	Authorized Person Title			

60237816 v1

Exhibit B ASSIGNMENT OF PATENT RIGHTS

For good and valuable consideration, the receipt of which is hereby acknowledged, Belleve, Inc., a Delaware corporation, having offices at 3203 Scott Boulevard, Santa Clara, California 95054, ("Assignor"), does hereby sell, assign, transfer and convey unto Pasternak Solutions LLC, a Delaware Corporation, having an office at 171 Main Street, #271, Los Altos, California 94022. ("Assignee") or its designees, all of Assignor's right, title and interest in and to the patent applications and patents listed below, any patents, registrations, or certificates of invention issuing on any patent applications listed below, the inventions disclosed in any of the foregoing, any and all counterpart United States, international and foreign patents, applications and certificates of invention based upon or covering any portion of the foregoing, and all reissues, re-examinations, divisionals, renewals, extensions, provisionals, continuations and continuations-in-part of any of the foregoing (collectively "Patent Rights"):

	Patent	Country	Issue or Fil- ing Date	<u>Title</u>
•	<u>Number</u> 09/925,137	U.S.	8/9/01	Layered Crossbar for Interconnection of Multiple Processes and Shared Memories
	09/738,733	U.S.	12/15/00	Method and Apparatus for Improved Data Bus Efficiency
	09/898,034	U.S.	7/3/01	Method and Apparatus for Implementing Level of Detail With Ray Tracing
	10/681,829	U.S.	10/7/03	Method and Apparatus for Implementing Level of Detail With Ray Tracing
	09/927,306	U.S.	8/8/01	Sliced Crossbar Architecture with Inter-Slice Communication
	09/925,158	U.S.	8/8/01	Memory Bus Arbitration Using Memory Bank Readiness
	- 10/759,376	U.S.	1/15/04	Memory Bus Arbitration Using Memory Bank Readiness
	09/925,160	U.S.	8/8/01	One Way Transaction Tagging in a Switch Crossbar
	09/925,156	U.S.	8/8/01	Sliced Crossbar Architecture with No Inter- Slice Communication

09/738,466	U.S.	12/14/00	Method and System for Creating and Manag- ing A Digital Content Creation Project Over a Network
09/925,157	U.S.	8/8/01	Method and System for Digital Rendering Over a Network
09/925,155	U.S.	8/8/01	Method and Apparatus for Generating Random Numbers for Use in a Field Programming Gate Array
09/925,161	U.S.	8/8//01	Method and Apparatus for Accumulating Floating Point Values
09/919,713	Ü.S.	7/31/01	Method and system to implement an improved floating point adder with integrated adding and rounding
09/894,225	U.S.	6/27/01	Object Visibility Control for Ray Tracing
09/925,127	U.S.	· 8/8/01	Efficiently Determining Mip Map Storage Locations for the Level of Detail of a Mip Map
09/925,159	U.S.	8/8/01	of an Image Efficient Serialization of (Bursty) Out-of- Order Results
09/925,136	U,S.	8/8/01	Efficiently Determining a Floor for a Floating Point Floor Number

Assignor represents, warrants and covenants that: (i) it is the sole owner, assignee and holder of record title to the Patent Rights identified above, (ii) it has, to the best of Assignor's knowledge, obtained and properly recorded previously executed assignments for all patent applications and patents identified above as necessary to fully perfect its rights and title therein in accordance with governing law and regulations in each respective jurisdiction, and (iii) it has full power and authority to make the present assignment. Assignor shall provide any reasonable and necessary assistance to Assignee to cure any breaches of the foregoing, but shall not indemnify Assignor for any such breaches.

Assignor further agrees to and hereby does sell, assign, transfer and convey unto Assignee all rights that may exist: (i) in and to causes of action and enforcement rights for the Patent Rights including all rights to pursue damages, injunctive relief and other remedies for past and future infringement of the Patent Rights, and (ii) to apply in any or all countries of the world for patents, certificates of invention or other governmental grants for the Patent Rights, including without limitation under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, or any other convention, treaty, agreement or understanding. Assignor also hereby authorizes the respective patent office or governmental agency in each ju-

risdiction to issue any and all patents or certificates of invention which may be granted upon any of the Patent Rights in the name of Assignee, as the assignee to the entire interest therein.

Assignor will, at the reasonable request of Assignee and without demanding any further consideration therefor, do all things reasonably necessary, proper, or advisable, including without limitation the execution, acknowledgment and recordation of specific assignments, oaths, declarations and other documents on a country-by-country basis, to assist Assignee in obtaining, perfecting, sustaining, and/or enforcing the Patent Rights. Such assistance shall include assisting Assignee in obtaining from the respective inventors, prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, powers of attorney, specifications, declarations or other papers and other assistance reasonably necessary for filing patent applications, complying with any duty of disclosure, and conducting prosecution, reexamination, reissue, interference or other priority proceedings, opposition proceedings, cancellation proceedings, public use proceedings, infringement or other court actions and the like with respect to the Patent Rights.

The terms and conditions of this Assignment shall inure to the benefit of Assignee, its successors, assigns and other legal representatives, and shall be binding upon Assignor, its successor, assigns and other legal representatives.

IN WITNESS WHEREOF this Assignment of Patent Rights is executed at _ 2004.

ASSIGNOR

STATE CALIFORNIA

(Notarization Required)

COUNTY: SANTA CLARA SUBSCRIBED AND SWORM TH DAY OF

BALJINDER SANDHU Commission # 1386465 lotary Public California 🕏 Santa Clara County My Comm. Explies Dec 20, 2000